

	Type	L #	Hits	Search Text	DBs	Time Stamp	Error Definition
1	BRS	L5	2	6070170.pn.	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2003/03/05 15:17	
2	BRS	L6	2	5721915.pn.	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2003/03/05 15:17	
3	BRS	L7	561	(target\$4 adj data) and (database or db or (data adj base)) and ((concurrent\$3 or simultaneous\$3) same (process\$4 or operati\$4))	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2003/03/05 15:34	
4	BRS	L8	506	7 and (load\$\$ or execut\$4)	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2003/03/05 15:38	Truncation overflow.
5	BRS	L9	412	7 and ((load\$4 or execut\$4) same operati\$5)	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2003/03/05 15:39	
6	BRS	L10	42	9 and(lock\$4 same target\$4 same data)	USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B	2003/03/05 15:42	

	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Inventor
1	US 20030037173 A1	20030220	143	System and method for translating an asset for distribution over multi-tiered networks	709/310		Pace, Charles P. et al.
2	US 20030037029 A1	20030220	24	Synchronization of plural databases in a database replication system	707/1		Holenstein, Paul J. et al.
3	US 20030004975 A1	20030102	41	Database management system with rebalance architectures	707/200		Nakano, Yukio et al.
4	US 20020174139 A1	20021121	21	Systems and methods for backing up data files	707/204		Midgley, Christopher et al.
5	US 20020166005 A1	20021107	15	Method and apparatus for balancing workloads among paths in a multi-path computer system based on the state of previous I/O operations	710/38		Errico, Matthew J.
6	US 20020080335 A1	20020627	308	Printing cartridge with capacitive sensor identification	355/18	355/38; 355/40; 355/41	Silverbrook, Kia
7	US 20020071104 A1	20020613	310	Image sensing apparatus including a microcontroller	355/18		Silverbrook, Kia
8	US 20020033854 A1	20020321	309	Printing cartridge with pressure sensor array identification	347/17	347/19; 347/5	Silverbrook, Kia
9	US 20020030713 A1	20020314	308	Printing cartridge with two dimensional code identification	347/19	347/5	Silverbrook, Kia
10	US 20020030712 A1	20020314	301	Printing cartridge with an integrated circuit device	347/19	347/86	Silverbrook, Kia
11	US 6526418 B1	20030225	21	Systems and methods for backing up data files	707/204	707/202; 707/203; 707/8; 709/236; 711/162; 713/176; 714/4; 714/5	Midgley, Christopher et al.
12	US 6519613 B1	20030211	12	Non-blocking drain method and apparatus for use in processing requests on a resource	707/202	707/200; 707/201	Friske, Craig Alan et al.
13	US 6476863 B1	20021105	256	Image transformation means including user interface	348/231.9		Silverbrook, Kia
14	US 6460055 B1	20021001	19	Systems and methods for backing up data files	707/204	707/202; 707/8; 709/236; 711/162; 713/176; 714/4; 714/5	Midgley, Christopher et al.
15	US 6459495 B1	20021001	288	Dot center tracking in optical storage systems using ink dots		358/520	Silverbrook, Kia
16	US 6442525 B1	20020827	287	System for authenticating physical objects	705/1	235/379; 235/380; 235/382; 348/441; 348/460; 348/552; 380/30; 705/51; 705/52; 705/64; 705/67; 705/71; 713/169; 713/180	Silverbrook, Kia et al.
17	US 6434637 B1	20020813	16	Method and apparatus for balancing workloads among paths in a multi-path computer system based on the state of previous I/O operations	710/38	710/15; 710/36; 710/37; 710/5; 710/6; 711/118	D'Errico, Matthew J.
18	US 6431669 B1	20020813	293	Method and apparatus for information storage in a portable print roll	347/2	358/296	Silverbrook, Kia

	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Inventor
19	US 6416154 B1	20020709	287	Printing cartridge with two dimensional code identification	347/19	347/14	Silverbrook, Kia
20	US 6415054 B1	20020702	288	Target detection for dot region alignment in optical storage systems using ink dots	382/233		Silverbrook, Kia et al.
21	US 6362869 B1	20020326	298	Authentication system for camera print rolls	355/18	347/101; 347/19	Silverbrook, Kia
22	US 6362868 B1	20020326	286	Print media roll and ink replaceable cartridge	355/18	347/86; 355/72; 399/12	Silverbrook, Kia
23	US 6356715 B1	20020312	292	Prints remaining indicating for camera with variable length print capability	396/284	347/101; 396/429; 396/515	Silverbrook, Kia
24	US 6317192 B1	20011113	288	Utilization of image tiling effects in photographs	355/18	347/2; 348/222.1; 396/429	Silverbrook, Kia et al.
25	US 6315200 B1	20011113	296	Encoded data card reading system	235/454	235/462.01; 235/462.1; 235/462.24; 235/470	Silverbrook, Kia et al.
26	US 6217165 B1	20010417	294	Ink and media cartridge with axial ink chambers	347/86		Silverbrook, Kia
27	US 6070170 A	20000530	12	Non-blocking drain method and apparatus used to reorganize data in a database	707/202	707/200; 707/201; 714/1	Friske, Craig Alan et al.
28	US 5933820 A	19990803	18	System, method, and program for using direct and indirect pointers to logically related data and targets of indexes	707/1	707/200	Beier, Harley Al et al.
29	US 5881379 A	19990309	17	System, method, and program for using duplicated direct pointer sets in keyed database records to enhance data recoverability without logging	707/101	707/100; 707/200; 707/202; 707/204; 711/100	Beier, Harley Al et al.
30	US 5761739 A	19980602	72	Methods and systems for creating a storage dump within a coupling facility of a multisystem environment	711/171	709/221; 711/113; 711/114; 711/121; 711/152; 711/209; 714/5	Elko, David Arlen et al.
31	US 5742830 A	19980421	42	Method and apparatus for performing conditional operations on externally shared data	710/240	707/1; 707/200; 709/104; 709/106; 710/241; 711/147	Elko, David Arlen et al.
32	US 5664155 A	19970902	71	Dynamically assigning a dump space in a shared data facility to receive dumping information to be captured	711/170	707/205; 711/113; 711/114; 711/147; 714/6	Elko, David Arlen et al.
33	US 5651101 A	19970722	59	Knowledge base system for setting attribute value derivation data independently from attribute value derivation procedure and shared data management apparatus for selectively locking attribute	706/53	707/8	Gotoh, Kazuyuki et al.
34	US 5546579 A	19960813	22	Page refreshing procedure using two locking granularities to ensure cache coherency in a multisystem database processing environment having a high-speed shared electronic store	707/8	700/5; 714/38	Josten, Jeffrey W. et al.
35	US 5519618 A	19960521	76	Airport surface safety logic	701/120	701/301	Kastner, Marcia P. et al.

	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Inventor
36	US 5380978 A	19950110	35	Method and apparatus for assembly of car bodies and other 3-dimensional objects	219/121.6 4	219/121.79; 219/121.83	Pryor, Timothy R.
37	US 5374932 A	19941220	78	Airport surface surveillance system	342/36	342/29; 342/39; 342/455; 342/456	Wyschogrod, Daniel et al.
38	US 5340056 A	19940823	31	Active defense system against tactical ballistic missiles	244/3.16		Guelman, Moshe et al.
39	US 4912471 A	19900327	36	Interrogator-responder communication system	340/10.34	340/10.51; 340/505; 340/935; 340/941; 342/44; 342/51; 455/41; 455/523	Tyburski, Robert M. et al.
40	US 4834531 A	19890530	21	Dead reckoning optoelectronic intelligent docking system	356/5.08	244/161; 348/140; 356/139.03	Ward, Steven M.
41	US 4763282 A	19880809	85	Programming format and apparatus for the improved coherent beam coupler system and method	600/310	604/20	Rosenberg, Larry
42	US 4589078 A	19860513	84	Programming format and apparatus for the improved coherent beam coupler system and method	600/310	604/20	Rosenberg, Larry

	Type	Hits	Search Text	DBs	Time Stamp
1	BRS	1533	((target adj data) and (database or db or (data adj base)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 13:57
2	BRS	535	((target adj data) and (database or db or (data adj base))) and (receiv\$4 same request\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 12:26
3	BRS	35	((target adj data) and (database or db or (data adj base))) and (receiv\$4 same request\$3) and (lock\$4 same target\$4 same data) and (execut\$4 or load\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 13:31
4	BRS	0	((target adj data) and (database or db or (data adj base))) and (receiv\$4 same request\$3) and (lock\$4 same target\$4 same data) and (execut\$4 or load\$4) and "data warehouse"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 12:12
5	BRS	0	((target adj data) and (database or db or (data adj base))) and (receiv\$4 same request\$3) and (lock\$4 same target\$4 same data) and (execut\$4 or load\$4) and warehouse\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 12:28
6	BRS	42	((target adj data) and (database or db or (data adj base))) and (receiv\$4 same request\$3) and warehouse\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 12:28
7	BRS	14	((target adj data) and (database or db or (data adj base))) and (receiv\$4 same request\$3) and warehouse\$1 and lock\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 12:14
8	BRS	249	((target adj data) and (database or db or (data adj base))) and (receiv\$4 and (execut\$4 or load\$4) and lock\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 12:28
9	BRS	44	((target adj data) and (database or db or (data adj base))) and (receiv\$4 same request\$3) and warehouse\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 12:28
10	BRS	0	((target adj data) and (database or db or (data adj base))) and (receiv\$4 same request\$3) and (lock\$4 same target\$4 same data) and (execut\$4 or load\$4) and warehouse\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 12:28
11	BRS	342253	"44" and lock\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 12:29
12	BRS	138	((target adj data) and (database or db or (data adj base))) and (receiv\$4 same request\$3) and lock\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 12:29
13	BRS	14	((target adj data) and (database or db or (data adj base))) and (receiv\$4 same request\$3) and warehouse\$4) and lock\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 12:29
14	BRS	23	((target adj data) and (database or db or (data adj base))) and (receiv\$4 same request\$3) and (lock\$4 same target\$4 same data) and (execut\$4 or load\$4) and concurrent\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 12:40
15	BRS	245	yukio same nakano	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 12:40
16	BRS	2	yukio adj nakano	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 12:40
17	BRS	36	((target adj data) and (database or db or (data adj base))) and (receiv\$4 same request\$3) and (lock\$4 same target\$4 same data)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 13:39
18	BRS	7773	((target or objective or object or goal\$1) adj data) and (database or db or (data adj base))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 12:59
19	BRS	7911	((target\$4 or objective\$1 or object or goal\$1) adj data) and (database or db or (data adj base))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 13:00
20	BRS	6386	((target\$4 or objective\$1 or object or goal\$1) adj data) and (database or db or (data adj base))) and (execut\$4 or load\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 13:16
21	BRS	1693	(target\$4 adj data) and (database or db or (data adj base))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 13:24
22	BRS	1350	((target\$4 adj data) and (database or db or (data adj base))) and (execut\$4 or load\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 13:31
23	BRS	83	((target\$4 adj data) and (database or db or (data adj base))) and (execut\$4 or load\$4) and (lock\$4 same target\$4 same data)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 13:40

	Type	Hits	Search Text	DBs	Time Stamp
24	BRS	12	(((((target\$4 adj data) and (database or db or (data adj base))) and (execut\$4 or load\$4)) and (lock\$4 same target\$4 same data)) and (concurrent\$3 same operation\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 13:56
25	BRS	23	5546579.uref,bi.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 13:57
26	BRS	1533	((target adj data) and (database or db or (data adj base))) and (target adj data) and (database or db or (data adj base))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 14:00
27	BRS	1533	((target adj data) and (database or db or (data adj base))) and (target adj data) and (database or db or (data adj base)) and (target adj data) and (database or db or (data adj base))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 14:01
28	BRS	0	5546579.uref,bi. and (target adj data) and (database or db or (data adj base))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 14:01
29	BRS	0	6519613.uref,bi.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/05 14:01

	Document ID	Issue Date	Title	Current OR	Current XRef	Inventor
1	US 20030037029 A1	20030220	Synchronization of plural databases in a database replication system	707/1		Holenstein, Paul J. et al.
2	US 20030004975 A1	20030102	Database management system with rebalance architectures	707/200		Nakano, Yukio et al.
3	US 20020071104 A1	20020613	Image sensing apparatus including a microcontroller	355/18		Silverbrook, Kia
4	US 6519613 B1	20030211	Non-blocking drain method and apparatus for use in processing requests on a resource	707/202	707/200; 707/201	Friske, Craig Alan et al.
5	US 6070170 A	20000530	Non-blocking drain method and apparatus used to reorganize data in a database	707/202	707/200; 707/201; 714/1	Friske, Craig Alan et al.
6	US 5960194 A	19990928	Method for generating a multi-tiered index for partitioned data	707/102	707/100; 707/101; 707/2; 707/3; 711/129; 711/153; 711/173	Choy, David Mun-Hien et al.
7	US 5806065 A	19980908	Data system with distributed tree indexes and method for maintaining the indexes	707/8	707/3; 709/223; 711/130	Lomet, David B.
8	US 5761739 A	19980602	Methods and systems for creating a storage dump within a coupling facility of a multisystem environment	711/171	709/221; 711/113; 711/114; 711/121; 711/152; 711/209; 714/5	Elko, David Arlen et al.
9	US 5742830 A	19980421	Method and apparatus for performing conditional operations on externally shared data	710/240	707/1; 707/200; 709/104; 709/106; 710/241; 711/147	Elko, David Arlen et al.
10	US 5664155 A	19970902	Dynamically assigning a dump space in a shared data facility to receive dumping information to be captured	711/170	707/205; 711/113; 711/114; 711/147; 714/6	Elko, David Arlen et al.
11	US 5551027 A	19960827	Multi-tiered indexing method for partitioned data	707/201	711/129; 711/153; 711/173; 711/206; 711/216	Choy, David M. et al.
12	US 5546579 A	19960813	Page refreshing procedure using two locking granularities to ensure cache coherency in a multisystem database processing environment having a high-speed shared electronic store	707/8	700/5; 714/38	Josten, Jeffrey W. et al.